

REMARKS

In the above referenced Office Action, the Examiner divided the claims into the following groups:

- I. Claims 1-10 and 24-36, drawn to a printed circuit board, classified in class 174, subclass 260;
- II. Claim 11, drawn to a processor-based system, classified in class 361, subclass 783;
- III. Claims 12-20, drawn to a conductive trace for use in a circuit board, classified in class 174, subclass 95; and
- IV. Claims 37-42, drawn to a method of making a printed circuit board, classified in class 29, subclass 825.

In response, the applicants elect Group I without traverse. Non-elected claims 11-20 and 37-42 have been canceled.

If Group I were elected, the Examiner also required an election of one of the following species:

- a. Species 1: Embodiment having a substrate, a plurality of board leads, a plurality of board contacts, and selectively configurable circuitry; and
- b. Species 2, Embodiment having a substrate, circuitry including selective actuatable traces, a gap between traces, and a fusible member in communication with the gap.

At least claims 1-10 read on Species 1. Accordingly, the applicants have elected to begin prosecution with examination of claims 1-10 at this time.

No fees are believed due with this communication. However, the Commissioner is hereby authorized and requested to charge any deficiency in fees herein to Deposit Account No. 50-0665.

Respectfully submitted,  
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